

Constellation Lesson Plan



<p>Objectives</p>	<p>Given an image of a constellation, students will be able to name the constellation and give descriptive features about it.</p>
<p>Materials</p>	<p>Internet Cellblock account Second classroom</p>
<p>Procedure</p>	<ul style="list-style-type: none"> • Meet with another teacher, either from your school or a nearby school and establish logistics for the project (i.e. duration, types of constellations). • Create a cellblock account. <p><u>Class 1</u></p> <ul style="list-style-type: none"> • With your class search online for an image of a constellation, with or without the shape of the constellation outlined. • Post image to cellblock. <p><u>Class 2</u></p> <ul style="list-style-type: none"> • The photo from Class 1 should appear without needing to refresh the page. • Using the photo, search online with the class for the name of the constellation and 3 unique features about the physical aspects. • Title the photo on Cellblock to let Class 1 know you have come to a conclusion. • Search the internet for a photo of another constellation. • Post to Cellblock <ul style="list-style-type: none"> • Repeat the process as many times as desired passing, the job of researching back and forth between classes.
<p>Assessment</p>	<p>In order to make sure students have learned about constellations create a short quiz. Draw constellations of stars on a sheet. Have the students:</p> <ol style="list-style-type: none"> 1. Draw the constellation 2. Name the constellation 3. Describe one unique feature about the constellation <p>The length of the quiz will vary depending on the number of constellations shared with the other class.</p>

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Images from:

<http://www.almanac.com/content/stargazing-finding-stars-and-constellations>

<http://www.relia.net/~thedane/galaxy.html>